

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. 04/18/2000 09/551,258 Jeffrey M. Jahn 00 P 7577 US 1761 01/09/2006 EXAMINER 7590 Siemens Corporation DUNCAN, MARC M Intellectual Property Department 186 Wood Avenue South ART UNIT PAPER NUMBER Iselin, NJ 08830 2113

DATE MAILED: 01/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)	
Office Action Summary		09/551,25	8	JAHN ET AL.	
		Examiner		Art Unit	
		Marc Dune	an	2113	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
2a)⊠ This ac 3)⊡ Since t	nsive to communication(s) filed tion is FINAL . 2 his application is in condition for in accordance with the practic	b)□ This action is n or allowance except	on-final. for formal matters, pro		nents is
Disposition of Claims					
 4) Claim(s) 1-8,10-15 and 18-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-8,10-15,21 and 24 is/are allowed. 6) Claim(s) 18-20,22 and 23 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Application Pap	ers				
9)☐ The specification is objected to by the Examiner.					
10)⊠ The drawing(s) filed on <u>18 April 2000</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 3					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
2) Notice of Draf 3) Information D	erences Cited (PTO-892) tsperson's Patent Drawing Review (P sclosure Statement(s) (PTO-1449 or fail Date		4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal 6) Other:	Date	152)

FINAL REJECTION

Status of the Claims

Claims 18-20, 22 and 23 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Claims 1-8, 10-15, 21 and 24 are allowed.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 18-20, 22 and 23 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claims 18-20 are not limited to tangible embodiments. In view of Applicant's disclosure, Specification page 15, lines 4-7, the medium is not limited to tangible embodiments, instead being defined as including both tangible embodiments (e.g., the hard disk or tape described on page 14) and intangible embodiments (e.g., a computer data signal embodied in a carrier wave). As such, the claim is not limited to statutory subject matter and is therefore non-statutory.

Response to Arguments

Applicant's arguments filed 12/6/05 have been fully considered but they are not persuasive.

Application/Control Number: 09/551,258

Art Unit: 2113

Applicant argues, on pages 8-9, that the newly amended claims 18 and 19 obviate the previous rejection under 35 USC 101. The examiner disagrees. The computer program product in the previous claims was already contained on a computer readable medium. Merely adding a computer useable medium with computer readable code does not alter the fact that the specification details both tangible and non-tangible embodiments for the computer readable/useable medium (see above rejection).

Appropriate correction is required to limit the claimed program product to only tangible embodiments.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 09/551,258 Page 4

Art Unit: 2113

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc Duncan whose telephone number is 571-272-3646. The examiner can normally be reached on M-F 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Beausoliel can be reached on 571-272-3645. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

md

Row Whensold